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Patent 6,858,396

PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 6,858,396 Docket No: 1798.001US5
Issue Date: February 22, 2005 Patentee: Thomas A. Dix
Customer No.: 21186 Confirmation No.: 7766
Title Positively Charged Non-Natural Amino Acids, Methods of Making Thereof, and Use Thereof in Peptides

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

As the error is that of the Patent Office, it is believed that no fee is due.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully Submitted

THOMAS A. DIX

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6900

Date: April 19, 2005

By:

A. James Nelson
Reg. No: 28,650
AJN:mrl

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 19th day of April 2005

Michaela R. Lewellyn
Name

Michaela Lewellyn
Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas A. Dix

Examiner: Unknown

Patent No.: 6,858,396

Group Art Unit: 1646

Issue Date: February 22, 2005

Docket No: 1798.001US5

Title: Positively Charged Non-Natural Amino Acids, Methods of Making Thereof, and Use Thereof in Peptides

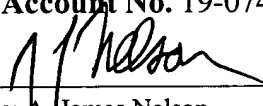
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- ☒ Request for Certificate of Correction.
- ☒ Certificate of Correction Form - PTO-1050 (in duplicate)
- ☒ A return postcard.

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Customer No: 21186

By: 
Name: A. James Nelson
Reg. No. 28,650
AJN:CMG:mrl

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 19th day of April 2005.

Michaela R. Lewellyn
Name

Michaela Lewellyn
Signature

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,858,396

Page (1) of 10

DATED : February 22, 2005

INVENTOR(S) : Thomas A. Dix

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (56), under "Other Publications", in column 2, line 1, delete "N⁵" and insert - - N^δ - -, therefor.

In column 41, line 44, in Claim 1, delete "of" and insert - - having - -, therefor.

In column 41, line 57, in Claim 1, delete "2" and insert - - 1 - -, therefor.

In column 44, line 37, in Claim 11, below "and C_β.....R or S;" insert - - or the ester or salt thereof, - -.

In column 45, line 1, in Claim 11, delete "C_α" and insert - - C_β - -, therefor.

In column 45, line 20, in Claim 11, delete "2to 4" and insert - - 2 to 4 - -, therefor.

In column 45, line 25, in Claim 11, delete "C₁,C₅;" and insert - - C₁-C₅; - -, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
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Minneapolis, MN 55402

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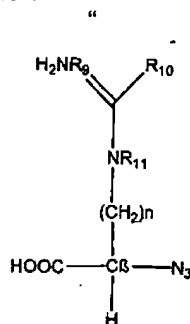
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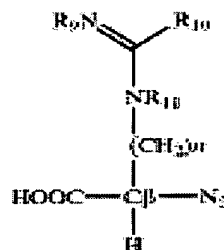
INVENTOR(S) : Thomas A. Dix

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 45, structure (XC), lines 30 – 40, in Claim 11,
delete



" and insert - -



- -, therefor.

In column 46, line 19, in Claim 16, after "(CH₂)_z" delete ",".

In column 46, line 35, in Claim 16, after "hydrogen" delete ",".

In column 46, line 57, in Claim 16, after "R₁₃" delete ",".

In column 47, line 19, In Claim 16, delete "2to 4" and insert - - 2 to 4 - -, therefor.

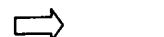
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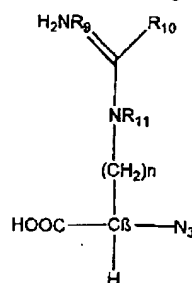
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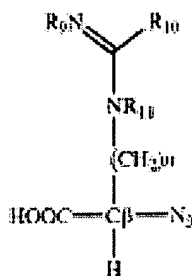
INVENTOR(S) : Thomas A. Dix

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 47, structure (XC), lines 48 – 58,
in Claim 16, delete “



” and insert - -



- -, therefor.

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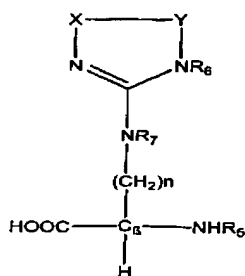
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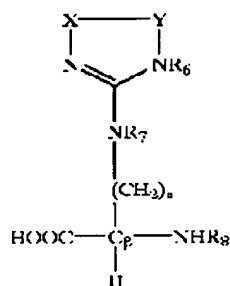
INVENTOR(S) : Thomas A. Dix

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 48, structure (III), lines 47 – 57, in Claim 18,
delete “



“ and insert - -



- -, therefor.

In column 49, line 16, in Claim 18, after “R₁₀” insert - - , - -.

In column 49, line 16, in Claim 18, after “R₁₁” delete “,”.

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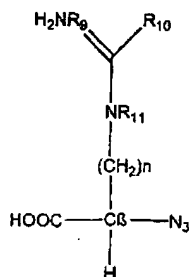
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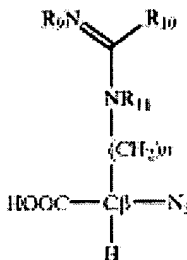
INVENTOR(S) : Thomas A. Dix

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 50, structure (XC), lines 25 – 35,
in Claim 18, delete “



” and insert --



-- , therefor.

In column 51, line 26, in Claim 23, delete “R₄and” and insert -- R₄ and -- , therefor.

In column 52, line 18, in Claim 23, after “R₁₁” delete “,”.

In column 52, line 59, in Claim 23, below “Structure (LXX)” insert -- wherein --.

In column 53, line 23, in Claim 23, delete “11” and insert -- n -- , therefor.

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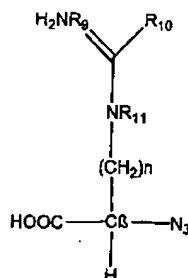
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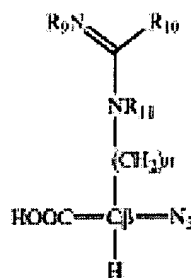
INVENTOR(S) : Thomas A. Dix

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 53, structure (XC), lines 33 – 43,
in Claim 23, delete “



” and insert - -



- -, therefor.

In column 54, line 21, in Claim 25, delete “preslt” and insert - - present - -, therefor.

In column 55, line 65, in Claim 25, delete “2to 4” and insert - - 2 to 4 - -, therefor.

In column 56, line 1, in Claim 25, delete “Cβ” and insert - - C_β - -, therefor.
(1st occurrence of C_β)

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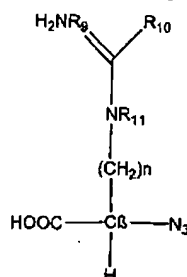
DATED : February 22, 2005

INVENTOR(S) : Thomas A. Dix

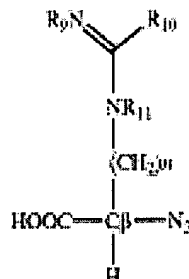
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 56, line 1, in Claim 25, after "at" delete "C β " and insert - - C β - -, therefor.

In column 56, structure (XC), lines 33 - 43, in Claim 25, delete "



" and insert - -



- -, therefor.

In column 57, line 35, in Claim 27, delete "nor" and insert - - not - -, therefor.

In column 58, line 43, in Claim 27, after "R₁₅" delete ",".

In column 58, line 45, in Claim 27, after "line" insert - - c - -.

In column 59, line 26, in Claim 27, after "alkenyl" delete ",".

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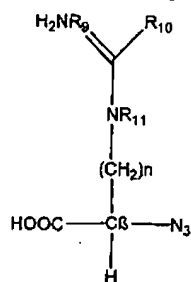
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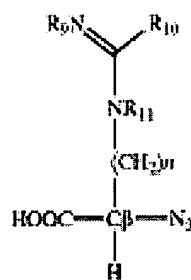
INVENTOR(S) : Thomas A. Dix

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 59, structure (XC), lines 33 – 43,
in Claim 27, delete “



” and insert - -



- -, therefor.

In column 61, line 40, in Claim 28, delete “C α ” and insert - - C α - -, therefor.

In column 61, line 41, in Claim 28, delete “C α ” and insert - - C α - -, therefor.

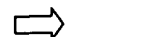
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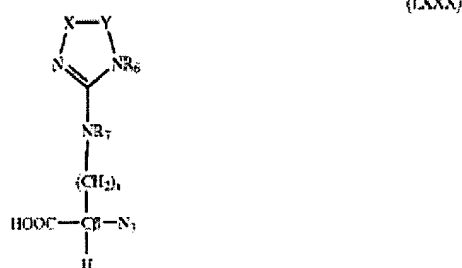
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DATED : February 22, 2005

INVENTOR(S) : Thomas A. Dix

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 62, lines 27 – 46, In Claim 28, below "or the ester.....thereof; or"
delete "



wherein

n is an integer of from 2 to 4;

X-Y is (CH₂)_z, wherein z is an integer of from 2 to 4;

R₆ and R₇ are, independently, hydrogen or lower branched or straight chain alkyl, alkenyl or alkynyl of C₁-C₅; and

C_β is a carbon atom and the stereochemistry at C_β is either R or S;

or the ester or salt thereof."

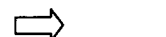
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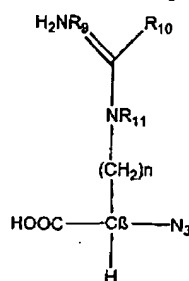
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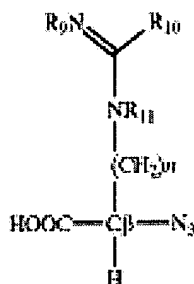
INVENTOR(S) : Thomas A. Dix

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 62, structure (XC), lines 48 – 57,
in Claim 28, delete “



” and insert - -



- -, therefor.

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